

DECLARATION AND POWER OF  
ATTORNEY FOR PATENT APPLICATION

Attorney's Docket No. SF0818K

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

"MAMMALIAN GENES: RELATED REAGENTS"

the specification of which

is attached hereto.

was filed on July 12, 1999 as Application Serial No. to be assigned,

Express Mail Label No. EL 263 586 565 US

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):

Priority Claimed

(Number)	(Country)	(Day/Month/Year Filed)	Yes or No
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I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

<u>60/092,658</u> (Application Number)	<u>July 13, 1998</u> (Filing Date)
<u>60/093,897</u> (Application Number)	<u>July 23, 1998</u> (Filing Date)
<u>60/099,999</u> (Application Number)	<u>September 11, 1998</u> (Filing Date)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status – patented, pending, abandoned)
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**Power of Attorney:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in Patent and Trademark Office connected therewith. (List name and registration number.)

Carl W. Battle	Reg. No. 30,731	Palaiyur Kalyanaraman	Reg. No. 34,634
Edwin P. Ching	Reg. No. 34,090	Gerald P. Keleher	Reg. No. 43,707
Eric S. Dicker	Reg. No. 31,699	Anita W. Magatti	Reg. No. 29,825
Cynthia L. Foulke	Reg. No. 32,364	Arthur Mann	Reg. No. 35,598
Robert A. Franks	Reg. No. 28,605	Edward H. Mazer	Reg. No. 27,573
Kenneth M. Goldman	Reg. No. 34,174	Jaye P. McLaughlin	Reg. No. 41,211
James M. Gould	Reg. No. 33,702	Richard B. Murphy	Reg. No. 35,298
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Thomas D. Hoffman	Reg. No. 28,221	Joanne P. Wills	Reg. No. 35,737
Henry C. Jeanette	Reg. No. 30,856	Donald W. Wyatt	Reg. No. 40,879

Send Correspondence to:	Direct Telephone Calls to:		
Edwin P. Ching DNAX Research Institute 901 California Avenue Palo Alto, CA 94304-1104	Name: Edwin P. Ching Telephone No.: (650) 496-1204 Facsimile No.: (650) 496-1200		

FULL NAME OF 1ST OR SOLE INVENTOR	FAMILY NAME Murphy	FIRST GIVEN NAME Erin	SECOND GIVEN NAME E.
RESIDENCE & CITIZENSHIP	CITY Palo Alto	STATE OR FOREIGN COUNTRY California	COUNTRY OF CITIZENSHIP U.S.A.
POST OFFICE ADDRESS	POST OFFICE ADDRESS 180 Emerson Street	CITY Palo Alto	STATE & ZIP CODE/COUNTRY CA 94301 / U.S.A.

FULL NAME OF 2ND OR SOLE INVENTOR	FAMILY NAME Mattson	FIRST GIVEN NAME Jeanine	SECOND GIVEN NAME D.
RESIDENCE & CITIZENSHIP	CITY San Francisco	STATE OR FOREIGN COUNTRY California	COUNTRY OF CITIZENSHIP U.S.A.
POST OFFICE ADDRESS	POST OFFICE ADDRESS 559 Alvarado Street	CITY San Francisco	STATE & ZIP CODE/COUNTRY CA 94114 / USA

FULL NAME OF 3RD JOINT INVENTOR	FAMILY NAME Bates	FIRST GIVEN NAME Elizabeth	SECOND GIVEN NAME Esther Mary
RESIDENCE & CITIZENSHIP	CITY Lyon	STATE OR FOREIGN COUNTRY France	COUNTRY OF CITIZENSHIP United Kingdom
POST OFFICE ADDRESS	POST OFFICE ADDRESS 13, rue Terme	CITY 69001 Lyon	STATE & ZIP CODE/COUNTRY FRANCE

FULL NAME OF 4TH JOINT INVENTOR	FAMILY NAME Gorman	FIRST GIVEN NAME Daniel	SECOND GIVEN NAME M.
RESIDENCE & CITIZENSHIP	CITY Newark	STATE OR FOREIGN COUNTRY CA	COUNTRY OF CITIZENSHIP U.S.A.
POST OFFICE ADDRESS	POST OFFICE ADDRESS 6371 Central Avenue	CITY Newark	STATE & ZIP CODE/COUNTRY CA 94560 / U.S.A.

FULL NAME OF 5TH JOINT INVENTOR	FAMILY NAME Lebecque	FIRST GIVEN NAME Serge	SECOND GIVEN NAME J. E.
RESIDENCE & CITIZENSHIP	CITY Civrieux d' Azergue	STATE OR FOREIGN COUNTRY France	COUNTRY OF CITIZENSHIP Belgium
POST OFFICE ADDRESS	POST OFFICE ADDRESS 514, Chemin du Marand	CITY 69380 Civrieux d' Azergue	STATE & ZIP CODE/COUNTRY FRANCE

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of First Inventor  Erin E. Murphy	Signature of Second Inventor  Jeanine D. Mattson	Signature of Third Inventor  Elizabeth Esther Mary Bates
Date:	Date:	Date:

Signature of Fourth Inventor  Daniel M. Groman	Signature of Fifth Inventor  Serge J.E. Lebecque
Date:	Date:

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**"MAMMALIAN GENES: RELATED REAGENTS"**

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Palaiyur S. Kalyanaraman	Reg. No. 34,634		

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	Murphy	Erin	E.
RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	Palo Alto	California	U.S.A.
POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
	180 Emerson Street	Palo Alto	CA 94301 / U.S.A.

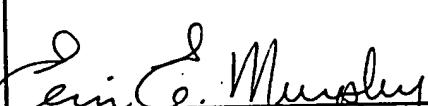
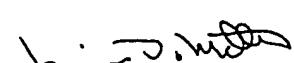
FULL NAME OF 2ND OR SOLE INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	Mattson	Jeanine	D.
RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	San Francisco	California	U.S.A.
POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
	559 Alvarado Street	San Francisco	CA 94114 / USA

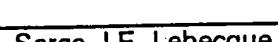
FULL NAME OF 3RD JOINT INVENTOR	FAMILY NAME Bates	FIRST GIVEN NAME Elizabeth	SECOND GIVEN NAME Esther Mary
RESIDENCE & CITIZENSHIP	CITY Lyon	STATE OR FOREIGN COUNTRY France	COUNTRY OF CITIZENSHIP United Kingdom
POST OFFICE ADDRESS	POST OFFICE ADDRESS 4, Place Gabriel Rambaud	CITY 69001 Lyon	STATE & ZIP CODE/COUNTRY FRANCE

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FULL NAME OF 5TH JOINT INVENTOR	FAMILY NAME Lebecque	FIRST GIVEN NAME Serge	SECOND GIVEN NAME J. E.
RESIDENCE & CITIZENSHIP	CITY Civrieux d' Azergue	STATE OR FOREIGN COUNTRY France	COUNTRY OF CITIZENSHIP Belgium
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Signature of First Inventor  Erin E. Murphy	Signature of Second Inventor  Jeanine D. Mattson	Signature of Third Inventor  Elizabeth Esther Mary Bates
Date: 10/6/99	Date: 10/6/99	Date:

Signature of Fourth Inventor  Daniel M. Groman	Signature of Fifth Inventor  Serge J.E. Lebecque
Date: 9/10/99	Date:

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FULL NAME OF 2ND OR SOLE INVENTOR	FAMILY NAME Mattson	FIRST GIVEN NAME Jeanine	SECOND GIVEN NAME D.
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Signature of First Inventor	Signature of Second Inventor	Signature of Third Inventor
Erin E. Murphy	Jeanine D. Mattson	Elizabeth Esther Mary Bates
Date:	Date:	Date: 23 August 1999

Signature of Fourth Inventor	Signature of Fifth Inventor
Daniel M. Groman	Serge J.E. Lebecque
Date:	Date: 23 August 1999